IAPT Rec'd PCTIPTO 16 JUN 2006

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FORM 5TO 1390 (REV. 01-2003)			PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 128387					
	TR/	ANSMITTAL LETTER TO TH	IE UNITED STATES	U.S. APPLICATION NO. 44 kgowm, sae 37 CFR 1.5)					
		ESIGNATED/ELECTED OF	` ,	New Up National Mage of POTOP2004/018226					
CONCERNING A FILING UNDER 35 U.S.C. 371									
INTERNATIONAL APPLICATION NO. PCT/JP2004/018226			INTERNATIONAL FILING DATE November 30, 2004	PRIORITY DATE CLAIMED December 19, 2003					
TITLE OF INVENTION VEHICLE INTEGRATED CONTROL SYSTEM									
APPLICANTS FOR DO/EO/US Hideki TAKAMATSU; Masanori HIROSE; Hiroshi MIZUNO; Yoshiyuki HASHIMOTO; Hirotada OTAKE									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
0.									
		a. ☐ is attached hereto (required only if not communicated by the International Bureau).							
		b. Mas been communicated by the International Bureau.							
6.	Ø	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
0.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto.	od under 35 H.C.C. 154(d)(4)						
		b. I has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		c. The International Application was filed in English.							
٠.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
0		d. have not been made and will not be made.							
8. o	M	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	M	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).							
10. A copy of the annexes of the International Preliminary Report on Patentability under PCT Article 36 (35 U.S.C. 371(c)(5)).									
11.	, t	to 20 below concern document(s) or information included:							
12.	⊠	An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	⊠	A preliminary amendment.							
14.	⊠								
15.		An Application Data Sheet under 37 CFR 1.76. A substitute specification.							
		·	of address letter						
16. 17	⊠	A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	M	International Search Report; Transmittal of Annexes to the IPRP.							

U.S. APPLICATION NO. (if known, s New U.S. National Stage of PCT/JP200 13220	APPLICATION NO. (if known, see 37 C.F.R. 1.5) W.U.S. National Stage of T/JP2004/018226 The following fees are submitted:				ATTORNEY'S DOCKET NUMBER				
21. X The following fees	are submitted:			CALCULATIONS	PTO USE ONLY				
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BASIC NATIONAL FEE (37	CFR 1.492(a)):	\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.49)2(b)(1)-(3)):			\$400.00					
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase	and favorable as to claims presented in								
International search fee (37	CFR 1.445(a)(2)) r								
International search report p the search fee is paid	rovided to USPTO								
All situations not provided for	r above		\$ 500.00						
EXAMINATION FEE (37 CF				\$200.00					
2704111777110111122 (07 01				\$200.00					
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase	and favorable as to claims presented in								
All situations not provided for	or above		\$ 200.00						
Surcharge of \$130.00 for ful	nishing the search	fee, the examination fe	e or the oath or	\$					
declaration after the date of	commencement of	the national phase (37	CFR 1.492(h)).						
APPLICATION SIZE FEE	. 50	_ 40	250 -	*					
Total pages - 100 =	÷ 50	= 10	x 250 =	\$					
†round up to next integer									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	34 - 20	= 14	x 50.00 =	\$700.00					
INDEPENDENT CLAIMS	10 - 3	= 7	x 200.00 = + 360.00 =	\$1400.00					
MULTIPLE DEPENDENT C	LAIM(S)(if applicat	\$							
☐ Applicant claims small e	antibu atatua. Can f	\$3000.00							
reduced by ½.	antity status. See 3	\$							
		\$3000.00							
Processing fee of \$130.00 for the earliest claimed priority	or furnishing the Er date (37 CFR 1.49)	\$							
			NATIONAL FEE =	\$3000.00					
Fee for recording the enclos accompanied by an appropr	ed assignment (37	\$							
accompanied by an appropr	iate cover eneet (e		0.00 per property + EES ENCLOSED =	\$3000.00					
				Amount to be					
			•	refunded:	\$				
				charged:	\$				
 a. Check No. in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 15-0461 in the amount of \$3000.00 to cover the above fees. A duplicate copy of this sheet is enclosed. 									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a/petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC									
Customer Number	: 25944		NAME: Marhe REGISTRATIO		75				
Date <u>June 16, 2006</u>			NAME: Joel	S. Armstrong					
				ON NUMBER: 36,4	30				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hideki TAKAMATSU et al.

Attn: PCT Branch

Application No. New U.S. National Stage of PCT/JP2004/018226

Filed: June 16, 2006

Docket No.: 128387

For: VEHICLE INTEGRATED CONTROL SYSTEM

TRANSMITTAL OF THE ANNEXES TO THE INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto is a copy of the annexes to the International Preliminary Report on Patentability (Form PCT/IPEA/409). The attached material replaces the claims.

Respectfully submitted,

James A. Oliff Registration No. 27,075

Joel S. Armstrong Registration No. 36,430

JAO:JSA/crh

Date: June 16, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461